



This report cannot be used for ODA, OHA or OLCC compliance requirements.

Product identity: EU-SPD-CBD-SPD 14%-19085
Laboratory ID: 19-003379-0001
Client/Metric ID: .
Sample Date:

Summary

Potency:

Analyte	Result (%)		CBD CBC Δ9-THC CBDV CBG	CBD-Total 15.0%
CBD	15.0			
CBC [†]	0.782			
Δ9-THC	0.301			
CBDV [†]	0.218			
CBG [†]	0.131			
				THC-Total 0.301%
				(Reported in percent of total sample)

Pesticides:

All analytes passing and less than LOQ.

Microbiology:

Less than LOQ for all analytes.



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Customer: Centuria Foods

Product identity: EU-SPD-CBD-SPD 14%-19085

Client/Metric ID: .

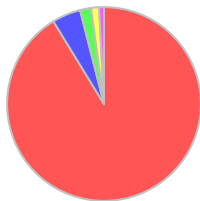
Sample Date:

Laboratory ID: 19-003379-0001

Relinquished by: Received By Mail

Temp: 22.9 °C

Sample Results

Potency	Method J AOAC 2015 V98-6			Units %	Batch 1902732	Analyze 03/30/19 06:41 AM
Analyte	As Received	Dry weight	LOQ	Notes	 • CBD • CBC • Δ9-THC • CBDV • CBG	
CBC [†]	0.782		0.0854			
CBC-A [†]	< LOQ		0.0854			
CBC-Total [†]	0.782		0.188			
CBD	15.0		0.0854			
CBD-A	< LOQ		0.0854			
CBD-Total	15.0		0.188			
CBDV [†]	0.218		0.0854			
CBDV-A [†]	< LOQ		0.0854			
CBDV-Total [†]	0.218		0.187			
CBG [†]	0.131		0.0854			
CBG-A [†]	< LOQ		0.0854			
CBG-Total [†]	< LOQ		0.188			
CBL [†]	< LOQ		0.0854			
CBN	< LOQ		0.0854			
Δ8-THC [†]	< LOQ		0.0854			
Δ9-THC	0.301		0.0854			
THC-A	< LOQ		0.0854			
THC-Total	0.301		0.187			
THCV [†]	< LOQ		0.0854			
THCV-A [†]	< LOQ		0.0854			
THCV-Total [†]	< LOQ		0.187			

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Total Coliforms	< LOQ		cfu/g	10	1902641	03/31/19	AOAC 991.14 (Petrifilm)	X



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Pesticides					Method AOAC 2007.01 & EN 15662 (mod)	Units mg/kg	Batch 1902674	Analyze 03/29/19 02:10 PM				
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes	
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass		
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< LOQ	0.20	0.100	pass		
Aldicarb	< LOQ	0.40	0.200	pass		Azoxystrobin	< LOQ	0.20	0.100	pass		
Bifenazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass		
Boscalid	< LOQ	0.40	0.100	pass		Carbaryl	< LOQ	0.20	0.100	pass		
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass		
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass		
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin (incl.	< LOQ	1.0	0.500	pass		
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass		
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass		
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass		
Etofenprox	< LOQ	0.40	0.200	pass		Etiozoxol	< LOQ	0.20	0.100	pass		
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximat	< LOQ	0.40	0.200	pass		
Fipronil	< LOQ	0.40	0.200	pass		Flonicamid	< LOQ	1.0	0.400	pass		
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass		
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass		
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass		
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass		
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass		
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass		
Oxamyl	< LOQ	1.0	0.500	pass		Paclobutrazole	< LOQ	0.40	0.200	pass		
Parathion-Methyl	< LOQ	0.20	0.200	pass		Permethrin	< LOQ	0.20	0.100	pass		
Phosmet	< LOQ	0.20	0.100	pass		Piperonyl butoxide	< LOQ	2.0	1.00	pass		
Prallethrin	< LOQ	0.20	0.100	pass		Propiconazole	< LOQ	0.40	0.200	pass		
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< LOQ	1.0	0.500	pass		
Pyridaben	< LOQ	0.20	0.100	pass		Spinosad	< LOQ	0.20	0.100	pass		
Spiromesifen	< LOQ	0.20	0.100	pass		Spirotetramat	< LOQ	0.20	0.100	pass		
Spiroxamin	< LOQ	0.40	0.200	pass		Tebuconazol	< LOQ	0.40	0.200	pass		
Thiacloprid	< LOQ	0.20	0.100	pass		Thiamethoxam	< LOQ	0.20	0.100	pass		
Trifloxystrobin	< LOQ	0.20	0.100	pass								



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Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

Units of Measure

cfu/g = Colony forming units per gram

mg/kg = Milligram per kilogram

% = Percentage of sample

% wt = $\mu\text{g/g}$ divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager



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12423 NE Whitaker Way Portland OR 97230 p.503-254-1794

Cannabis Chain of Custody Record

Company: CENTURIA FOODS Contact: SLAVIK NENAYDOKH Address: Email: sn@centuriafoods.com Phone: 415.404.5766 Fax: Processor's License:		Analysis Requested <table border="1"> <tr> <th>Pesticides</th> <th>Potency *</th> <th>Residual Solvents</th> <th>Water Activity</th> <th>Moisture</th> <th>Terpenes</th> <th>Microbiology</th> <th>Metals</th> <th>Matrix</th> <th>Weight</th> <th>Serving size for edibles</th> </tr> <tr> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>										Pesticides	Potency *	Residual Solvents	Water Activity	Moisture	Terpenes	Microbiology	Metals	Matrix	Weight	Serving size for edibles	X	X					X					Purchase Order Number: Project Number: Project Name: ☐ Report Instructions: ☐ Send to State - METRC ☒ Email Final Results: ☐ Fax Final Results ☐ Cash/Check/CC/Net 30 Other:	
Pesticides	Potency *	Residual Solvents	Water Activity	Moisture	Terpenes	Microbiology	Metals	Matrix	Weight	Serving size for edibles																									
X	X					X																													
Field ID	Date/Time Collected	Pesticides	Potency *	Residual Solvents	Water Activity	Moisture	Terpenes	Microbiology	Metals	Matrix	Weight	Serving size for edibles	Comments/Metric ID	Cont #'s																					
EU-SPO CBD SPO 14/1-79085		X	X					X					*Total COI form per Slavic 3-28-19 Bm 3-28-19																						
Collected By:	Relinquished By:	Date	Time	Received By:	Date	Time	Labs Use Only: Client Alias: Order Number: ☐ Proper Container ☒ Sample Condition ☒ Temperature 22.9 ☒ Shipped Via: USPS Evidence of cooling: ☐ Yes ☒ No																												
☐ Standard 5 day ☐ Rush (1.5 x Standard) ☒ Priority Rush (2 x Standard) Ask About Availability																																			

SUBMISSION OF SAMPLES WITH TESTING REQUIREMENTS TO PIXIS WILL BE UNDERSTOOD TO BE AN AGREEMENT FOR SERVICES IN ACCORDANCE WITH THE CONDITIONS LISTED ON THE BACK OF THIS FORM



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**Columbia Food/Pixis Labs
Sample Receipt Form**

Revision: 0.01 Document Control: CF015
Revised: 04/19/2018 Effective: 04/19/2018

Job Number: _____ Search Name: _____

Package/Cooler opened on (if different than received date/time) Date: 03/28/19 Time: 16:00

Received By (Initials): LR

1) Were custody seals on outside of the package/cooler?
If YES, how many and where? _____ YES NO NA

Were signature and date correct? ----- YES NO NA

2) Were custody papers included in the package/cooler? YES NO NA

3) Were custody papers properly filled out (ink, sign, date)? YES NO NA

4) Did you sign custody papers in the appropriate place? YES NO NA

5) How was the package/cooler delivered?

UPS FEDEX USPS CLIENT COURIER OTHER: _____

Tracking Number (written in or copy of shipping label): 9400 1118 9922 3683 366470

6) What kind of packing material was used?

Peanuts Bubble Wrap Foam Paper Other:

7) Was sufficient ice used (if appropriate)?
What kind? YES NO NA

Blue Ice Ice Cooler Packs Dry Ice

8) Were all sample containers sealed in separate plastic bags? YES NO NA

9) Did all sample containers arrive in good condition? YES NO NA

10) Were all sample container labels complete? YES NO NA

11) Did all sample container labels and tags agree with the coc? YES NO NA

12) Were correct sample containers used for the tests indicated? YES NO NA

13) Were VOA vials checked for absence of air bubbles (note if found)? YES NO NA

14) Was a sufficient amount of sample sent in each sample container? YES NO NA

15) Temperature of the samples upon receipt (See SOP for proper temps) 22.9 °C

16) Sample location prior to login: R25 R39 R44 F44 Ambient Shelf Other: cann shelf

Explain any discrepancies: coc not requisitioned, no info on sample container

Page 2 of 2



This report cannot be used for ODA, OHA or OLCC compliance requirements.

Revision: 0.01 Control: CFL-C2
Revised: 12/4/2018 Effective: 12/4/2018

Laboratory Pesticide Quality Control Results

AOAC2007.1 & EN 15662		Units: mg/Kg		Batch ID: 1902674				
Method Blank			Laboratory Control Sample					
Analyte	Blank Result	Blank Limits	Notes	LCS Result	LCS Spke	LCS% Re	Limits	Notes
Asophate	ND	< 0.200		1.020	1.000	102.0	70 - 130	
Acequinocyl	ND	< 1.000		3.780	4.000	94.5	70 - 130	
Acetamiprid	ND	< 0.100		0.401	0.400	100.3	70 - 130	
Aldicarb	ND	< 0.200		0.803	0.800	100.4	70 - 130	
Abamectin	ND	< 0.288		0.931	1.000	93.1	70 - 130	
Azoxystrobin	ND	< 0.100		0.394	0.400	98.5	70 - 130	
Bifenazate	ND	< 0.100		0.448	0.400	112.0	70 - 130	
Bifenthrin	ND	< 0.100		0.395	0.400	98.8	70 - 130	
Boscalid	ND	< 0.100		0.851	0.800	106.4	70 - 130	
Carbaryl	ND	< 0.100		0.435	0.400	103.8	70 - 130	
Carbendazim	ND	< 0.100		0.430	0.400	102.5	70 - 130	
Chlorantraniliprol	ND	< 0.100		0.369	0.400	92.3	70 - 130	
Chlorfenapyr	ND	< 1.000		1.810	2.000	90.5	70 - 130	
Chlorpyrifos	ND	< 0.100		0.405	0.400	101.3	70 - 130	
Cofentazine	ND	< 0.100		0.403	0.400	100.8	70 - 130	
Cyfluthrin	ND	< 1.000		1.980	2.000	99.0	30 - 150	
Cypermethrin	ND	< 1.000		1.930	2.000	96.5	70 - 130	
Daminozide	ND	< 1.000		2.010	2.000	100.5	30 - 150	
Diazinon	ND	< 0.100		0.339	0.400	84.8	70 - 130	
Dichlorvos	ND	< 0.500		2.210	2.000	110.5	70 - 130	
Dimethoat	ND	< 0.100		0.403	0.400	100.8	70 - 130	
Disprophos	ND	< 0.100		0.432	0.400	108.0	70 - 130	
Etofenprox	ND	< 0.100		0.829	0.800	103.6	70 - 130	
Etoxaol	ND	< 0.100		0.421	0.400	105.3	70 - 130	
Fenoxycarb	ND	< 0.100		0.390	0.400	97.5	70 - 130	
Fenpyroximat	ND	< 0.100		0.802	0.800	100.3	70 - 130	
Fipronil	ND	< 0.100		0.776	0.800	97.0	70 - 130	
Flonicamid	ND	< 0.400		0.976	1.000	97.6	70 - 130	
Fludioxonil	ND	< 0.100		0.883	0.800	110.4	70 - 130	
Hexythiazox	ND	< 0.400		1.020	1.000	102.0	70 - 130	
Imazali	ND	< 0.100		0.441	0.400	110.3	70 - 130	
Imidacloprid	ND	< 0.200		0.806	0.800	100.8	70 - 130	
Kiesoxim-Methyl	ND	< 0.100		0.799	0.800	99.9	70 - 130	
Malathion	ND	< 0.100		0.404	0.400	101.0	70 - 130	
Metaxalyl	ND	< 0.100		0.390	0.400	97.5	70 - 130	
Methiocarb	ND	< 0.100		0.417	0.400	104.3	70 - 130	
Methomyl	ND	< 0.200		0.789	0.800	98.6	70 - 130	
MKG 264	ND	< 0.100		0.379	0.400	94.8	70 - 130	
Mydobutanil	ND	< 0.100		0.447	0.400	111.8	70 - 130	
Naled	ND	< 0.200		0.953	1.000	95.3	70 - 130	
Oxamyl	ND	< 0.400		2.050	2.000	102.5	70 - 130	
Padobutrazol	ND	< 0.200		0.866	0.800	108.3	70 - 130	
Parathion Methyl	ND	< 0.200		1.000	0.800	125.0	30 - 150	
Permethrin	ND	< 0.100		0.388	0.400	97.0	70 - 130	
Phosmet	ND	< 0.100		0.390	0.400	97.5	70 - 130	
Piperonyl butoxide	ND	< 1.000		2.080	2.000	104.0	70 - 130	
Prallethrin	ND	< 0.200		0.438	0.400	109.5	70 - 130	
Propiconazole	ND	< 0.200		0.694	0.800	86.8	70 - 130	
Propoxur	ND	< 0.100		0.405	0.400	101.3	70 - 130	
Pyrethrins	ND	< 0.500		0.249	0.284	87.7	70 - 130	
Pyridaben	ND	< 0.100		0.370	0.400	92.5	70 - 130	
Spinosad	ND	< 0.100		0.370	0.388	95.4	70 - 130	
Spiromesifen	ND	< 0.100		0.395	0.400	98.8	70 - 130	
Spirotetramat	ND	< 0.100		0.447	0.400	111.8	70 - 130	
Spiroxamine	ND	< 0.100		0.772	0.800	96.5	70 - 130	
Tebuconazol	ND	< 0.200		0.707	0.800	88.4	70 - 130	
Thiadoprid	ND	< 0.100		0.406	0.400	101.5	70 - 130	
Thiamethoxam	ND	< 0.100		0.403	0.400	100.8	70 - 130	
Trifloxystrobin	ND	< 0.100		0.380	0.400	95.0	70 - 130	



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Revision: 0.01 Control: CFL-C2
Revised: 12/4/2018 Effective: 12/4/2018

Laboratory Pesticide Quality Control Results

AOAC2007.1 & EN 15662			Units: mg/Kg			Batch ID: 1902674			
Matrix Spike/Matrix Spike Duplicate Recoveries					Sample ID: 19-003384-0003				
Analyte	Result	MS Res	MSD Res	Spike	RPD%	MS% Re	MSD % Re	Limits	Notes
Acephate	0.00	0.987	1.000	1.000	1.3	< 30	98.7	1000	50 - 150
Acequinocyl	0.00	3.880	4.000	4.000	3.6	< 30	96.5	1000	50 - 150
Acetamiprid	0.005	0.385	0.399	0.400	3.6	< 30	95.0	98.5	50 - 150
Aldicarb	0.003	0.794	0.786	0.800	1.0	< 30	98.3	97.3	50 - 150
Abamectin	0.00	1.300	1.190	1.000	8.8	< 30	1300	1190	50 - 150
Azoxystrobin	0.015	0.454	0.488	0.400	7.2	< 30	1099	1184	50 - 150
Bifenazate	0.00	0.433	0.451	0.400	4.1	< 30	1083	1128	50 - 150
Bifenthrin	0.061	0.944	0.998	0.400	5.1	< 30	220.7	232.9	50 - 150
Boscalid	0.00	0.767	0.923	0.800	18.5	< 30	95.9	1154	50 - 150
Carbaryl	0.003	0.370	0.391	0.400	5.5	< 30	91.8	97.0	50 - 150
Carbofuran	0.002	0.395	0.388	0.400	2.0	< 30	98.5	96.5	50 - 150
Chlorantraniliprol	0.007	0.378	0.389	0.400	2.9	< 30	92.7	95.5	50 - 150
Chlorfenapyr	0.089	2.730	2.460	2.000	10.4	< 30	1321	1186	50 - 150
Chlorpyrifos	0.00	0.364	0.368	0.400	1.1	< 30	91.0	92.0	50 - 150
Clofentezine	0.010	0.452	0.460	0.400	1.8	< 30	1105	1125	50 - 150
Cyfluthrin	0.046	2.850	3.140	2.000	9.7	< 30	1402	154.7	30 - 150
Cypermethrin	0.042	2.250	2.240	2.000	0.4	< 30	1104	1099	50 - 150
Daminozide	0.010	1.820	1.890	2.000	3.8	< 30	90.5	94.0	30 - 150
Diazinon	0.00	0.340	0.362	0.400	6.3	< 30	85.0	90.5	50 - 150
Dichlorvos	0.00	2.160	2.220	2.000	2.7	< 30	1080	1110	50 - 150
Dimethoat	0.004	0.395	0.399	0.400	1.0	< 30	97.8	98.8	50 - 150
Ethoprophos	0.00	0.424	0.437	0.400	3.0	< 30	1060	1093	50 - 150
Etofenprox	0.001	0.854	0.918	0.800	7.2	< 30	1066	1146	50 - 150
Etoxaol	0.029	0.439	0.450	0.400	2.5	< 30	1025	1053	50 - 150
Fenoxycarb	0.00	0.321	0.372	0.400	14.7	< 30	80.3	93.0	50 - 150
Fenpyroximat	0.017	0.929	0.900	0.800	3.2	< 30	1140	1104	50 - 150
Fipronil	0.00	0.657	0.708	0.800	7.5	< 30	82.1	88.5	50 - 150
Flonicamid	0.00	0.967	1.010	1.000	4.4	< 30	96.7	1010	50 - 150
Fludioxonil	0.00	0.885	0.886	0.800	0.1	< 30	1106	1108	50 - 150
Hexythiazox	0.037	0.788	0.827	1.000	4.8	< 30	75.1	79.0	50 - 150
Imazali	0.014	0.401	0.438	0.400	8.8	< 30	96.7	1060	50 - 150
Imidacloprid	0.003	0.801	0.903	0.800	12.0	< 30	99.7	1125	50 - 150
Kiesoxim-Methyl	0.00	0.673	0.792	0.800	16.2	< 30	84.1	99.0	50 - 150
Malathion	0.00	0.463	0.462	0.400	0.2	< 30	1158	1155	50 - 150
Metaxaly	0.004	0.408	0.388	0.400	5.0	< 30	1010	96.0	50 - 150
Methiocarb	0.00	0.433	0.434	0.400	0.9	< 30	1095	1085	50 - 150
Methomyl	0.00	0.804	0.813	0.800	1.1	< 30	1005	1016	50 - 150
MKG 264	0.009	0.375	0.349	0.400	7.2	< 30	91.6	85.1	50 - 150
Mydobutani	0.00	0.409	0.449	0.400	9.3	< 30	1023	1123	50 - 150
Naled	0.00	0.920	0.883	1.000	4.1	< 30	92.0	88.3	50 - 150
Oxaryl	0.00	2.020	2.040	2.000	1.0	< 30	1010	1020	50 - 150
Padobutrazol	0.002	0.832	0.807	0.800	3.1	< 30	1037	1006	50 - 150
Parathion Methyl	0.030	0.798	0.834	0.800	4.4	< 30	96.0	1005	30 - 150
Permethrin	0.010	0.490	0.475	0.400	3.1	< 30	1200	1163	50 - 150
Phosmet	0.00	0.388	0.404	0.400	4.0	< 30	97.0	1010	50 - 150
Piperonyl butoxide	0.079	2.430	2.460	2.000	1.2	< 30	1175	1190	50 - 150
Prallethrin	0.013	0.370	0.348	0.400	6.1	< 30	89.2	83.7	50 - 150
Propiconazole	0.00	0.751	0.738	0.800	1.7	< 30	93.9	92.3	50 - 150
Propoxur	0.004	0.395	0.405	0.400	2.7	< 30	97.7	1005	50 - 150
Pyrethrins	0.00	0.266	0.262	0.284	1.5	< 30	93.7	92.3	50 - 150
Pyridaben	0.012	0.287	0.294	0.400	2.4	< 30	68.9	70.6	50 - 150
Spinosad	0.00	0.408	0.388	0.388	5.0	< 30	1052	1000	50 - 150
Spiromesifen	0.00	0.257	0.265	0.400	3.4	< 30	64.3	66.5	50 - 150
Spirotetramat	0.00	0.347	0.350	0.400	0.9	< 30	86.8	87.5	50 - 150
Spiroxamine	0.014	0.776	0.802	0.800	3.3	< 30	95.2	98.5	50 - 150
Tebuconazol	0.00	0.690	0.759	0.800	9.5	< 30	86.3	94.9	50 - 150
Thiadoprid	0.007	0.391	0.403	0.400	3.0	< 30	95.9	98.9	50 - 150
Thiamethoxam	0.003	0.393	0.414	0.400	5.2	< 30	97.6	1028	50 - 150
Trifloxystrobin	0.005	0.460	0.445	0.400	2.2	< 30	1136	1099	50 - 150



This report cannot be used for ODA, OHA or OLCC compliance requirements.

Laboratory Quality Control Results

J AOAC 2015 V98-6

Batch ID: 1902732

Laboratory Control Sample

Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDV-A	0.195	0.2	%	97.5	85 - 115	Acceptable	
CBDV	0.203	0.2	%	102	85 - 115	Acceptable	
CBD-A	0.183	0.2	%	91.5	85 - 115	Acceptable	
CBG-A	0.194	0.2	%	97.0	85 - 115	Acceptable	
CBG	0.200	0.2	%	100	85 - 115	Acceptable	
CBD	0.177	0.2	%	88.5	85 - 115	Acceptable	
THCV	0.190	0.2	%	95.0	85 - 115	Acceptable	
THCVA	0.188	0.2	%	94.0	85 - 115	Acceptable	
CBN	0.187	0.2	%	93.5	85 - 115	Acceptable	
THC	0.180	0.2	%	90.0	85 - 115	Acceptable	
D8THC	0.179	0.2	%	89.5	85 - 115	Acceptable	
CBL	0.185	0.2	%	92.5	85 - 115	Acceptable	
CBC	0.197	0.2	%	98.5	85 - 115	Acceptable	
THCA	0.172	0.2	%	86.0	85 - 115	Acceptable	
CBCA	0.187	0.2	%	93.5	85 - 115	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDV-A	ND	0.1	%	< 0.1	Acceptable	
CBDV	ND	0.1	%	< 0.1	Acceptable	
CBD-A	ND	0.1	%	< 0.1	Acceptable	
CBG-A	ND	0.1	%	< 0.1	Acceptable	
CBG	ND	0.1	%	< 0.1	Acceptable	
CBD	ND	0.1	%	< 0.1	Acceptable	
THCV	ND	0.1	%	< 0.1	Acceptable	
THCVA	ND	0.1	%	< 0.1	Acceptable	
CBN	ND	0.1	%	< 0.1	Acceptable	
THC	ND	0.1	%	< 0.1	Acceptable	
D8THC	ND	0.1	%	< 0.1	Acceptable	
CBL	ND	0.1	%	< 0.1	Acceptable	
CBC	ND	0.1	%	< 0.1	Acceptable	
THCA	ND	0.1	%	< 0.1	Acceptable	
CBCA	ND	0.1	%	< 0.1	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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J AOAC 2015 V98-6					Batch ID: 1902732			
Sample Duplicate					Sample ID: 19-003289-0001			
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDV-A	ND	ND	0.1	%	0	< 20	Acceptable	
CBDV	0.383	0.393	0.1	%	2.58	< 20	Acceptable	
CBD-A	ND	ND	0.1	%	0	< 20	Acceptable	
CBG-A	ND	ND	0.1	%	0	< 20	Acceptable	
CBG	ND	ND	0.1	%	0	< 20	Acceptable	
CBD	89.5	91.3	0.1	%	1.99	< 20	Acceptable	
THCV	ND	ND	0.1	%	0	< 20	Acceptable	
THCVA	ND	ND	0.1	%	0	< 20	Acceptable	
CBN	ND	ND	0.1	%	0	< 20	Acceptable	
THC	ND	ND	0.1	%	0	< 20	Acceptable	
D8THC	ND	ND	0.1	%	0	< 20	Acceptable	
CBL	0.117	0.124	0.1	%	5.81	< 20	Acceptable	
CBC	ND	ND	0.1	%	0	< 20	Acceptable	
THCA	ND	ND	0.1	%	0	< 20	Acceptable	
CBCA	ND	ND	0.1	%	0	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent



This report cannot be used for ODA, OHA or OLCC compliance requirements.

Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.